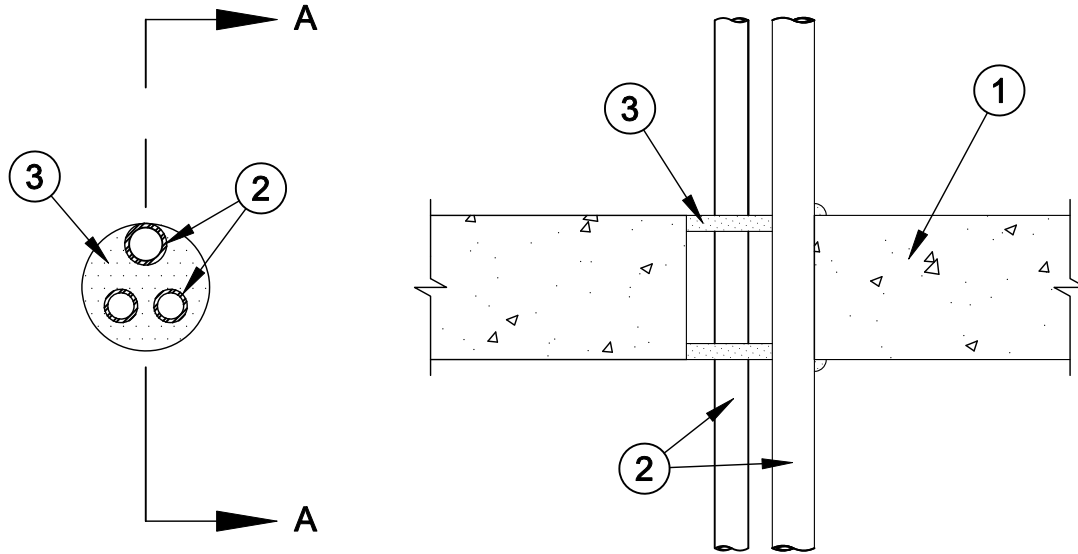




System No. C-AJ-1260

F Rating - 3 Hr

T Rating - 0 Hr



Section A-A

- Floor or Wall Assembly** - Min 4-1/2 in. thick reinforced lightweight or normal weight (100-150 pcf) concrete. Floor may also be constructed of any min 6 in. thick UL Classified hollow-core **Precast Concrete Units***. Wall may also be constructed of any UL Classified **Concrete Blocks***. Max diam of opening is 6 in.

See **Concrete Blocks (CAZT)** and **Precast Concrete Units (CFTV)** categories in the Fire Resistance Directory for names of manufacturers.

- Through Penetrants** - One or more metallic pipe, conduit or tubing to be installed within the firestop system. The space between pipes, conduits or tubing shall be a min 3/16 in. to max of 1 in. The annular space between the pipe or conduit and the periphery of the opening shall be a min of 0 in. (point contact) to a max 3 in. Pipe, conduit or tubing to be rigidly supported on both sides of floor or wall assembly. The following types and sizes of metallic pipes, conduit or tubing may be used:
 - Steel Pipe** - Nom 2 in. diam (or smaller) Schedule 10 (or heavier) steel pipe.
 - Iron Pipe** - Nom 2 in. diam (or smaller) cast or ductile iron pipe.
 - Conduit** - Nom 2 in. diam (or smaller) steel electrical metallic tubing or steel conduit.
 - Copper Tube** - Nom 2 in. diam (or smaller) Type L (or heavier) copper tube.
- Fill, Void or Cavity Material* - Sealant** - Min 1 in. thickness of fill material applied within the annulus, flush with both surfaces of floor or wall. At the point contact location between penetrating item and concrete, a min 3/8 in. thick bead of fill material shall be applied at the concrete/penetrating item interface on both surfaces of floor or wall.

SPECIFIED TECHNOLOGIES INC - SpecSeal Series SSS Sealant or SpecSeal LCI Sealant

*Bearing the UL Classification Mark



Specified Technologies Inc. 210 Evans Way Somerville, NJ 08876

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C-AJ-1260
PAGE 1 OF 1